

L Number	Hits	Search Text	DB	Time stamp
1	1	zeolite same silica same nitrogen same extrud\$3	EPO; JPO; DERWENT	2003/01/03 07:03
2	40	zeolite same silica same nitrogen same extrud\$3	USPAT; US-PPGPUB	2003/01/03 07:06
3	10	zeolite same silica same nitrogen same base same extrud\$3	USPAT; US-PPGPUB	2003/01/03 07:07
4	0	zeolite same silica same nitrogen same base same extrud\$3	EPO; JPO; DERWENT	2003/01/03 07:07
5	23	zeolite same silica same nitrogen same base same extrud\$3	USOCR	2003/01/03 07:07
-	1	("5053374").PN.	USPAT; US-PPGPUB	2001/10/17 13:18
-	17	5053374.URPN.	USPAT; US-PPGPUB	2001/10/17 07:11
-	7	("3055841" "3140253" "3326818" "3515680" "3518206" "4507396" "4582815").PN.	USPAT; US-PPGPUB	2001/10/17 07:23
-	22	(low adj acidity) same (refractory adj oxide)	USPAT; US-PPGPUB	2001/10/17 07:55
-	342088	ammonia or amine or ammonium	USPAT; US-PPGPUB	2001/10/17 07:55
-	20	((low adj acidity) same (refractory adj oxide)) and (ammonia or amine or ammonium)	USPAT; US-PPGPUB	2001/10/17 07:55
-	21	(low adj acidity) same (refractory adj oxide)	EPO; JPO; DERWENT	2001/10/17 07:55
-	334532	ammonia or amine or ammonium	EPO; JPO; DERWENT	2001/10/17 07:56
-	3	((low adj acidity) same (refractory adj oxide)) and (ammonia or amine or ammonium)	EPO; JPO; DERWENT	2001/10/17 07:59
-	0	zeolite same extrud\$4 same amine same (refractory adj oxide)	EPO; JPO; DERWENT	2001/10/17 08:00
-	1	zeolite same extrud\$4 same amine same (refractory adj oxide)	USPAT; US-PPGPUB	2001/10/17 08:01
-	1105	catalyst same (crush adj strength)	USPAT; US-PPGPUB	2001/10/17 08:03
-	1376	extrud\$4 same amine	USPAT; US-PPGPUB	2001/10/17 08:03
-	3	(catalyst same (crush adj strength)) and (extrud\$4 same amine)	USPAT; US-PPGPUB	2001/10/17 08:02
-	215	catalyst same (crush adj strength)	EPO; JPO; DERWENT	2001/10/17 08:15
-	691	extrud\$4 same amine	EPO; JPO; DERWENT	2001/10/17 08:03
-	0	(catalyst same (crush adj strength)) and (extrud\$4 same amine)	EPO; JPO; DERWENT	2001/10/17 08:04
-	803	zeolite same amine	EPO; JPO; DERWENT	2001/10/17 08:05
-	0	(catalyst same (crush adj strength)) and (zeolite same amine)	EPO; JPO; DERWENT	2001/10/17 08:04
-	1553	zeolite same amine	USPAT; US-PPGPUB	2001/10/17 08:05
-	181	(catalyst same (crush adj strength)) and (zeolite same amine)	USPAT; US-PPGPUB	2001/10/17 08:05
-	380	zeolite same amine same (silica or (refractory adj oxide))	USPAT; US-PPGPUB	2001/10/17 08:15
-	17	(catalyst same (crush adj strength)) and (zeolite same amine same (silica or (refractory adj oxide)))	USPAT; US-PPGPUB	2001/10/17 08:06
-	162	zeolite same amine same (silica or (refractory adj oxide))	EPO; JPO; DERWENT	2001/10/17 08:15
-	0	(catalyst same (crush adj strength)) and (zeolite same amine same (silica or (refractory adj oxide)))	EPO; JPO; DERWENT	2001/10/17 08:16
-	2	ep-180354-\$.did.	EPO; JPO; DERWENT	2001/10/17 09:18
-	1	ep-187308-\$.did.	EPO; JPO; DERWENT	2001/10/17 09:22

-	0	wo-0029511-\$ did.	EPO; JPO; DERWENT	2001/10/17 09:22
-	0	wo-29511-\$ did.	EPO; JPO; DERWENT	2001/10/17 09:22
-	1	wo-200029511-\$ did.	EPO; DERWENT	2001/10/17 09:29
-	36	zeolite same silica same (mix or mixing or mixed) same amine	USPAT;	2001/10/17 09:54
-	19	zeolite same silica same (mix or mixing or mixed) same amine	EPO; JPO; DERWENT	2001/10/17 09:58
-	55	zeolite same silica same amine same catalyst	EPO; JPO; DERWENT	2001/10/17 09:58
-	1	("4507396").PN.	USPAT; US-PPGPUB	2001/10/17 11:07
-	15	(extrusion adj aid) same (zeolite or (molecular adj sieve)) same (amine or ammonia)	USPAT; US-PPGPUB	2001/10/17 11:10
-	1	("4582815").PN.	USPAT;	2001/10/17 11:18
-	7	("1493708" "3030314" "3234147" "3287281" "3534110" "3840587" "4256682").PN.	USPAT; US-PPGPUB	2001/10/17 11:18
-	43	4582815.URPN.	USPAT; US-PPGPUB	2001/10/17 11:27
-	81	zeolite and dealumination and fluorosilicate	USPAT;	2001/10/17
-	1	("4503023").PN.	USPAT; US-PPGPUB	2001/10/17 13:19
-	1	("4548705").PN.	USPAT; US-PPGPUB	2003/01/02 13:20
-	1	("4213921").PN.	USPAT; US-PPGPUB	2003/01/02 13:31
-	2	ep-14059-\$ did.	EPO; DERWENT	2003/01/02 13:38
-	0	catalyst same zeolite same silica same amine same extrud\$3	EPO; JPO; DERWENT	2003/01/02 13:40
-	4	catalyst same zeolite same silica same amine same extrud\$3	USOCR	2003/01/02 13:43
-	2	catalyst same zeolite same silica same amine same extrud\$3	USPAT; US-PPGPUB	2003/01/02 13:47
-	4	zeolite same silica same amine same extrud\$3	USPAT; US-PPGPUB	2003/01/02 15:38
-	6	zeolite same silica same amine same extrud\$4	USPAT; US-PPGPUB	2003/01/02 14:16
-	5	zeolite same silica same amine same extrud\$4	USOCR	2003/01/02 14:20
-	0	zeolite same silica same amine same extrud\$4	EPO; JPO; DERWENT	2003/01/02 14:20
-	3	zeolite same amine same extrud\$4	EPO; JPO; DERWENT	2003/01/02 14:24
-	1	("5516956").PN.	USPAT; US-PPGPUB	2003/01/02 14:22
-	61	zeolite same amine same extrud\$4	USPAT; US-PPGPUB	2003/01/02 14:25
-	405	silica adj bound	USPAT; US-PPGPUB	2003/01/02 14:24
-	1	(zeolite same amine same extrud\$4) and (silica adj bound)	USPAT; US-PPGPUB	2003/01/02 14:24
-	1616	amine same extrud\$4	USPAT; US-PPGPUB	2003/01/02 14:25
-	1	(silica adj bound) and (amine same extrud\$4)	USPAT; US-PPGPUB	2003/01/02 14:26
-	45	4582815.URPN.	USPAT	2003/01/02 14:44
-	1	("4582815").PN.	USPAT; US-PPGPUB	2003/01/02 15:31
-	7	("1493708" "3030314" "3234147" "3287281" "3534110" "3840587" "4256682").PN.	USPAT	2003/01/02 14:44
-	45	4582815.URPN.	USPAT	2003/01/02 14:48

-	5	5500199.URPN.	USPAT	2003/01/02 15:05
-	16	("3326818" "3356450" "3377295" "4206085" "4526767" "4582815" "4594332" "4631267" "4701428" "4743573" "4800187" "4849387" "4859785" "4954653" "5003125" "5316993").PN.	USPAT	2003/01/02 15:10
-	8	3377295.URPN.	USPAT	2003/01/02 15:20
-	1	ep-200260-\$.did.	EPO; DERWENT	2003/01/02 15:32
-	0	zeolite same silica same ((nitrogenous or organic) adj base) same extrud\$3	USPAT; US-PGPUB	2003/01/02 15:40
-	0	zeolite same silica same ((nitrogenous or organic) with base) same extrud\$3	USPAT; US-PGPUB	2003/01/02 15:40
-	2	zeolite same silica same ((nitrogenous or organic) with base) same extrud\$3	USOCR	2003/01/02 15:41
-	0	zeolite same silica same ((nitrogenous or organic) with base) same extrud\$3	EPO; JPO; DERWENT	2003/01/03 07:02
-	0	zeolite same binder same ((nitrogenous or organic) with base) same extrud\$3	EPO; JPO; DERWENT	2003/01/02 15:42
-	2	zeolite same binder same ((nitrogenous or organic) with base) same extrud\$3	USOCR	2003/01/02 15:44
-	0	zeolite same binder same ((nitrogenous or organic) with base) same extrud\$3	USPAT; US-PGPUB	2003/01/02 15:44